#### **Manhole Inspection Summary** Manhole # S33WW1011MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 33WW1 Node: **011** Status: Found Insp Date: 1/24/07 12:45 PM **Incomplete Comments** Crew: JY, JJ Inspector: Yi, J Firm: RKK Cross Street: PURLINGTON WAY Location Address: 213 UPNOR RD Manhole Type: Junction Location: Grass Ground Conditions: Dry Weather: **Drv** Subject To Ponding: None Prev. Rehab Comments Flow was stagnant and slow - pipes may need to be cleaned. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 6 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 16 (in.) Condition: Sound Cracked Root Intrusion Infiltration: \( \subseteq \text{None} \) ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Parged Debris (not Condition related) Channel Material: Brick Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

## **Manhole Inspection Summary**

### Manhole # S33WW1011MH

Printed On: 12/17/2008 Page 2 of 4

#### **Location View**



#### Defect



Adjustment deterioration and infiltration. Barrel infiltration - other side.

### Top View



Frame leaks. Bench and Channel debris.

#### Defect



Adjustment deterioration and infiltration. Barrel infiltration.

### **Manhole Inspection Summary**

## Manhole # S33WW1011MH

Printed On: 12/17/2008 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	'
nvert Depth: 9.90 (ft.) Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
nfiltration: Evidence	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S33WW1011MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 9.99 (ft.) Flow Characteristics: Slo	ow
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debr	is Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unk	nown Possible Illicit Connection